

2010 JUN 21 PM 4: 36

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mark P. Davidson Art Unit : 2877
 Serial No. : 10/647,742 Examiner : Samuel A. Turner
 Filed : August 25, 2003 06/22/2010 DALLEN 00000002 7061623
 Patent No. : 7,061,623 01 FC:1559 620.00 OP
 Issue Date : June 13, 2006
 Title : INTERFEROMETRIC BACK FOCAL PLANE SCATTEROMETRY WITH
 KOEHLER ILLUMINATION

BOX MFEE

Director of the United States Patent and Trademark Office
 Attn: Maintenance Fee
 2051 Jamieson Avenue, Suite 300
 Alexandria, Virginia 22314

RECEIVED
 JUN 24 2010
 OFFICE OF PETITIONS

SUPPLEMENTAL PAYMENT OF PATENT MAINTENANCE FEE UNDER 37CFR 1.28 (C)

On or around December 14, 2009 a maintenance fee was paid for this patent for the after grant period of 3.5 years, for which the fee is \$490 [37 CFR §1.20(e)].

Through an inadvertent error the Office was not notified of a change in entity status from small entity to large entity.

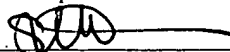
The deficiency due is based on the amount of the fee, for other than a small entity in effect at the time the deficiency is paid in full [37 CFR §1.28(c)]. This deficiency is \$980-490=\$490. A surcharge in the amount of \$130 is also included.

Enclosed is a check for the total fees of \$620. Please apply any other charges or credits to Deposit Account No. 06-1050.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the United States Patent & Trademark Office, P.O. Box 371611, Pittsburgh, PA 15250-1611.

June 17, 2010
 Date of Deposit


 Signature

G.P. Hehir
 Typed or Printed Name of Person Signing Certificate

Applicant : Mark P. Davidson
Patent No. : 7,061,623
Issued : June 13, 2006
Serial No. : 10/647,742
Filed : August 25, 2003
Page : 2 of 2

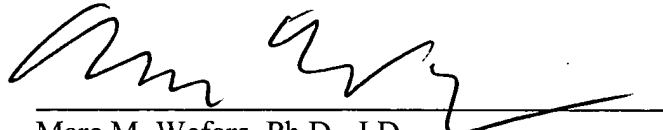
Attorney's Docket No.: 09712-0479001 / Z-564

Please forward the maintenance fee statement to the undersigned at the fee address noted at the bottom of this order for payment.

Respectfully submitted,

Date:

6/16/2010



Marc M. Wefers, Ph.D., J.D.
Reg. No. 56,842

Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110
Telephone: (617) 542-5070
Facsimile: (617) 542-8906